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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Application Number	10/523,234
Filing Date	January 26, 2005
First Named Inventor	Masayuki NAKAMURA et al.
Art Unit	2112 2173
Examiner Name	Nicholas S. Ulrich
Attorney Docket Number	09812.0214-00000

Sheet 1 of 1

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No. ¹	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
/NU/		JP 2002-156957	05-31-2002	Kinoshita		Abstract

NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶
/NU/		ALEX STRILETS; http://www.cs.ualberta.ca/~zaiane/courses/cmput695-00/papers/wave.pdf ; CMPUT 695 Knowledge Discovery in Databases, December 1, 2000.	

Examiner
Signature

/Nicholas Ulrich/

Date
Considered

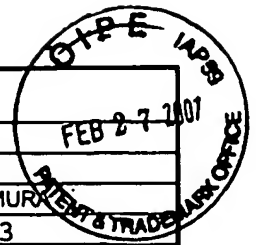
03/19/2007

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Use as many sheets as necessary)

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[illegible]

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/NU/		JP 2000-148788	05-30-2000	Shigeki		Yes
/NU/		JP 2002-259432	09-13-2002	Masanao et al.		Yes
/NU/		JP 2003-122770	04-25-2003	Mikio et al		Yes

[illegible]

Examiner Signature	/Nicholas Ulrich/	Date Considered	03/19/2007
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